## TITLE: LIVESTOCK IDENTIFICATION TAG

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## **Abstract of the Disclosure**

This invention relates to a livestock identification tag assembly comprising: (a) a heat seal laminate comprising: (i) a facestock having an upper surface and a lower surface; (ii) a heat-activatable adhesive layer having an upper surface and a lower surface, wherein the upper surface of the heat-activatable adhesion layer is adhered to the lower surface of said facestock; (iii) an ink or graphics layer adhered to the lower surface of said heat-activatable layer; and (b) a flexible polymeric substrate; wherein the lower surface of the heat-activatable adhesive of the laminate is adhered to the substrate. In one embodiment, the ink or graphics layer is positioned between said heat-activatable adhesive layer and said facestock.